

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 or Fax (571)-273-2885

**O I P E**  
 FEB 06 2007  
 PATENT FEE

**INSTRUCTION** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where applicable. Further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

7590 11/20/2006

Toby H. Kusmer  
 McDermott, Will & Emery  
 28 State Street, 02/07/2007 WASFAW2 00000027 501133 10812276  
 Boston, MA 02109  
 01 FC:2501 700.00 DA  
 02 FC:1504 300.00 DA  
 03 FC:8001 15.00 DA

Certificate of Mailing or Transmission  
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Cynthia Joseph

(Depositor's name)

Cynthia Joseph

(Signature)

February 6, 2007

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,276	03/29/2004	Nathan Cohen	61732-040 (FRTK-5)	2257

TITLE OF INVENTION: WIDE-BAND FRACTAL ANTENNA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	02/20/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
MANCUSO, HUEDUNG XUAN CAO	2821	343-773000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list <input type="checkbox"/> (1) the name of up to 3 registered patent attorneys or agents OR, alternatively, <input type="checkbox"/> (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	1. <input type="checkbox"/> <b>McDermott Will &amp; Emery LLP</b>
<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	2. _____
	3. _____

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are submitted:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies 5

## 4b. Payment of Fee(s): (Please first resupply any previously paid issue fee shown above)

A check is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 501133 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Toby H. Kusmer

Date

2/6/07

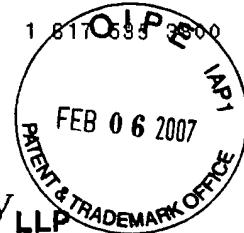
Typed or printed name

Toby H. Kusmer, P.C.

Registration No. 26,418

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



McDermott  
Will&Emery  
LLP

Boston Brussels Chicago Düsseldorf London Los Angeles Miami Milan  
Munich New York Orange County Rome San Diego Silicon Valley Washington, D.C.

## FACSIMILE

Date: February 6, 2007

Time Sent:

To:	Company:	Facsimile No:	Telephone No:
Mail Stop Issue Fee	U.S. Patent and Trademark Office	1.571.273.2885	1.571.272.1757
<b>From:</b>	Toby H. Kusmer	<i>Direct Phone:</i>	617.535.4065
<i>E-Mail:</i>	tkusmer@mwe.com		
<i>Sent By:</i>	Cynthia Joseph	<i>Direct Phone:</i>	617.535.4111
<i>Client/Matter/Tkpr:</i>	61732-040/5496	<i>Original to Follow by Mail:</i>	No
<i>Number of Pages, Including Cover:</i>			

Re: In re Application of: Nathan Cohen  
 Serial No.: 10/812,276  
 Filing Date: March 29, 2004  
 Title: Wide-Band Fractal Antenna  
 Docket No.: 61732-040 (FRTK-5)  
 Art Unit No.: 2821

### Message:

Please enter the attached Issue Fee Transmittal in response to the Notice of Allowance of November 20, 2006.

The information contained in this facsimile message is legally privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, or copy of this facsimile is strictly prohibited. If you have received this facsimile in error, please notify us immediately by telephone and return the original message to us at the below address by mail. Thank you.

**IF YOU DO NOT RECEIVE ALL OF THE PAGES, PLEASE CALL AS SOON AS POSSIBLE.**

Main Facsimile: 617.535.3800 Facsimile Operator: 617.535.4000

U.S. practice conducted through McDermott Will & Emery LLP.  
 28 State Street Boston, Massachusetts 02109-1775 Telephone: 617.535.4000